Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

				DADE								
		CLAIMS AS	(Columi			mn 2)		MALL E		OR	OTHER SMALL	
TC	TAL CLAIMS		1		*			RATE	FEE]	RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA			BASIC FEE	370.00	OR	BASIC FEE	740.00
TOTAL CHARGEABLE CLAIMS			เ . เกเกตร 20=		* *			X\$ 9=		or	X\$18=	
INDEPENDENT CLAIMS			~ · m	inus 3 =	*			X42=		OR	X84≃	
MU	MULTIPLE DEPENDENT CLAIM PRESENT							+140=		OR	+280=	
* If the difference in column 1 is less than zero, enter					r "0" in d	column 2	L	TOTAL	 	OR	TOTAL	
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)								SMALL	ENTITY	OR	OTHER SMALL I	
ATN		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVK PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI TIONA FEE
AMENDMENT	Total	. 22	Minus	3	3	s		X\$ 9=		OR	X\$18=	
ME	Independent	. 6	Minus	*** 4	0	I		X42=		OR	X84=	
4	FIRST PRESE	NTATION OF MI	JLTIPLE DE	PENDEN	CLAIM		1 1				+280=	
								+140=		OR	+280=	
		,					L	TOTAL		OD	TOTAL	
	P	(Culture 1)		(Colum	mn 2)	(Column 3)				OD		
INT B	B	(Column 1) CLAIMS REMAINING AFTER AMENDMENT		(Colur High NUM PREVIO PAID	IEST BER OUSLY	(Column 3) PRESENT EXTRA		TOTAL	ADDI- TIONAL FEE	OD	TOTAL	TIONA
DMENT B	B Total	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVI	IEST BER OUSLY	PRESENT		TOTAL DDIT, FEE	TIONAL	OD	TOTAL ADDIT. FEE	
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * 2 8	Minus	HIGH NUM PREVIO PAID	BER DUSLY FOR	PRESENT		TOTAL DDIT, FEE	TIONAL	OR	TOTAL ADD:T. FEE	TIONA
AMENDMENT B	Independent	CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO PAID	BER DUSLY FOR	PRESENT		TOTAL DDIT. FEE RATE X\$ 9=	TIONAL	OR OR	TOTAL ADDIT. FEE RATE	TIONA
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT * 2 8	Minus	HIGH NUM PREVIO PAID	BER DUSLY FOR	PRESENT		TOTAL DDIT. FEE RATE X\$ 9= X42= +140= TOTAL	TIONAL	OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X84=	TIONA
AMENDMENT B	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGH NUM PREVIO PAID	EST BER DUSLY FOR CLAIM	PRESENT		TOTAL DDIT. FEE RATE X\$ 9= X42= +140=	TIONAL	OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X84= +280= TOTAL	TIONA
_	Independent	CLAIMS REMAINING AFTER AMENDMENT NOTATION OF MI (COlumn 1) CLAIMS REMAINING AFTER	Minus	HIGH NUM PREVIO PAID	MEST BER DUSLY FOR CLAIM	PRESENT EXTRA		TOTAL DDIT. FEE RATE X\$ 9= X42= +140= TOTAL	TIONAL	OR OR OR	TOTAL ADDIT. FEE RATE X\$18= X84= +280= TOTAL	TIONA FEE 108
_	Independent	CLAIMS REMAINING AFTER AMENDMENT * CLAIMS * CLAIMS * CLAIMS (Column 1) CLAIMS REMAINING	Minus	HIGH NUM PREVIVE PAID *** (COLUI HIGH NUM PREVIVE	MEST BER DUSLY FOR CLAIM	PRESENT EXTRA		TOTAL DDIT. FEE RATE X\$ 9≈ X42= +140≈ TOTAL DDIT. FEE	ADDI- TIONAL	OR OR OR	TOTAL ADDIT FEE RATE X\$18= X84= +280= TOTAL ADDIT FEE	TIONA FEE 108
_	Independent FIRST PRESE Total Independent	CLAIMS REMAINING AFTER AMENDMENT * (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus JLTIPLE DE Minus Minus	HIGH NUM PREVIL PAID *** (Column HIGH NUM PREVIL PAID *** *** ***	TOLAIM TOLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA		TOTAL DDIT. FEE RATE X\$ 9= X42= +140= TOTAL DDIT. FEE RATE	ADDI- TIONAL	OR OR OR OR	RATE X\$18= X84= +280= TOTAL ADDIT. FEE	TIONA FEE 108
AMENDMENT C AMENDMENT B	Independent FIRST PRESE Total Independent	CLAIMS REMAINING REMAINING REMAINING RETER AMENDMENT COLUMN 1) CLAIMS REMAINING AFTER AMENDMENT	Minus JLTIPLE DE Minus Minus	HIGH NUM PREVIL PAID *** (Column HIGH NUM PREVIL PAID *** *** ***	TOLAIM TOLAIM	PRESENT EXTRA = (Column 3) PRESENT EXTRA	AI	TOTAL DDIT. FEE RATE X\$ 9= X42= +140= TOTAL DDIT. FEE RATE X\$ 9=	ADDI- TIONAL	OR OR OR OR	TOTAL ADDIT FEE RATE X\$18= X84= +280= TOTAL ADDIT FEE RATE X\$18=	ADDITIONAL FEE

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

This Form is for INTERNAL PTO USE ONLY It does NOT get mailed to the applicant.

NOTICE OF FILING / CLAIM FEE(S) DUE (CALCULATION SHEET)

APPLICATION NUMBER: 09 SSSSSS

Total Fee Calculation

	Fre Code	Total , a Chilma	Number Latro	x	? 	Te:		Teul
	5 m. 2 g.				f≡. It my	Lg. Estity		
Besis Fills g Fee	109/04					690		690
Total Chima 515	265/913	22 ::		X		18	£	36
ipdeprodest Claims 23	. 2/02/1/02	<u> (</u>	3	X		78	•	234
Male Pay Chim Income	204004							
Sweller:	<u>1.15-1145</u>						-	130
Esglish Transisions	.;0						•	
TOTAL FEE CALCUL	ATTON							1090
Pres due upen <u>Sileg</u>	ibe application							
Total Filips Fees Doe	:=	1090	OU.	_				
Less Filling Fees Subs	mined -S_			_				
BALANCE ME	= 5	1,09	0,00					
Office of third Paten	L Da	Q_				••• •		

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective December 29, 1999

09/558588

		SMALL TYPE		OR	OTHER					
FOR			(Column 1) NUMBER FILED		(Column 2) NUMBER EXTRA		FEE	1 I	RATE	FEE
BA	SIC FEE	1				RATE	345.00	OR	TIATE	690.00
TC	TAL CLAIMS	22	minus 2	20= 1 2		X\$ 9=	†	OR	X\$18=	36
INE	INDEPENDENT CLAIMS 6 minus 3 = * 3						 		X78=	234
ML	ILTIPLE DEPEN		X39=	 	OR		0)1			
* If the difference in column 1 is less than zero, enter "C					nakuma 2	+130=	<u> </u>	OR	+260≂	
"				•	column 2	TOTAL	L	OR	TOTAL	960
	С	LAIMS AS A (Column 1)	MENDED	(Column 2)	SMALL	SMALL ENTITY OF			OTHER THAN R SMALL ENTITY	
ENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MQ	Total		Minus	**	=	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent		Minus	***	=	X39=	\vdash	OR	X78=	
_	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDENT CLAIM		.100	 		+260=	
						+130=	<u> </u>	OR	TOTAL	
						ADDIT. FEE		OR	ADDIT. FEE	L
-		(Column 1) CLAIMS	175.3	(Column 2) HIGHEST	(Column 3)		LADDI			4001
AMENDMENT B	y vere	REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	•	Minus	**	=	X\$ 9=		OR	X\$18=.	
ME	Independent	*	Minus	***	=	X39=		OR	X78=	
_	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDENT CLAIM			 		200	
						+130≂	<u> </u>	OR	+260=	
						TOTAL ADDIT, FEE	L	OR	TOTAL ADDIT. FEE	
Ц		(Column 1)		(Column 2)	(Column 3)					
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Š	Total	•	Minus	•	=	X\$ 9=		OR	X\$18=	
¥	Independent	•	Minus	***]=	X39=		OR	X78≃	
_	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDENT CLAIM		-		On		
	M. Abra	4 :- ! 4b #		0	h 2	+130=		OR	+260=	
••	If the entry in colu If the "Highest Nu	an 20, enter "20."	ADDIT. FEE		OR	TOTAL ADDIT. FEE	L			
***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										